

ANNUAL REPORT
Regional Water Quality Control Board
Santa Ana Region
(Order No. R8-2013-0001, NPDES No. CAG018001)



Reporting Period: **January 1, 2014 through December 31, 2014**
 Report Due Date: **January 15, 2015**

FACILITY INFORMATION (Please make any corrections directly on this form)	
CAFO Operator's Name	Ron Peitersma
CAFO Facility Name	Legend Dairy Farms #2
Facility Address	Ex. 6 Personal Privacy (PP)
Mailing Address	
Telephone Number	

ANIMAL POPULATION (Please provide the number of animals in each category)			
Milking Cows	900	Dry Cows	Ø
Heifers	200	Calves	Ø
Others (specify type and number) _____			

MANURE INFORMATION		Units Used : Tons <u>X</u> Cubic Yards _____
Manure Produced	4,410	Manure Spread on Cropland at Facility <u>Ø</u>
Manure Spread on Other Cropland	<u>Ø</u>	
Manure Stockpiled on Site as of 12/31/14	<u>Ø</u>	
Manure Hauled Away (Also provide Manure Tracking Manifests, Form 4)	4,410	
Was Manure Amount Calculated Using the Following Factors?		Yes _____ No <u>X</u>
1 Milking cow produces approximately 4.1 tons of manure per year 1 Dry cow produces approximately 4.1 tons of manure per year 1 Heifer produces approximately 1.5 tons of manure per year 1 Calf produces approximately 0.6 tons of manure per year		
*1 ton of corral manure equals 2.32 cubic yards and 1 cubic yard of corral manure equals 0.43 tons		

LOGGED

1-20-15

ENTER DAIRY DB

1-21-15

SCANNED TO FILE

NUTRIENT MANAGEMENT PLAN (NMP) AND NUTRIENT ANALYSISNMP is Certified Yes _____ No N/A

Has the most current nutrient analysis been provided to the recipient of the manure?

Yes ☒ No _____**CROP GROWING ACTIVITY**

Number of cropland acres where manure has been applied (Cropland is contiguous to the dairy, where manure was applied and a crop was harvested).

Cropland acres: _____ No. of plantings per year: One _____ Two _____ Three _____

Type of crops grown:

Sudan grass _____ Alfalfa _____ Winter wheat _____

Barley _____ Bermuda grass _____ corn _____ Oats _____ Turf Grass _____

Vegetables _____ Others _____

Actual crop yields _____

Manure application rates _____

Amount of manure spread on each field _____

Number of Milkings per day (Dairies only): One _____ Two _____ Three ☒**COMMENTS:****CERTIFICATION:**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of person making this report (please print): Ronald C. Pietersema

Signature: _____

Date: 1-13-15Title: Owner / Operator

Form 4.

Manure Tracking Manifest
Regional Water Quality Control Board
Santa Ana RegionOrder No. R8-2013-0001, NPDES No. CAG018001
Reporting Period: January 1, 2013 through December 31, 2013

INSTRUCTIONS:

1. Complete one manifest for each hauling event and for each destination. A hauling event may last for several days, as long as the manure is being hauled to the same destination.
2. If there are multiple destinations, complete a separate form for each destination.
3. The CAFO operator must obtain the signature of the hauler upon completion of each manure hauling event.
4. The CAFO operator shall submit manure tracking manifest(s) with the Annual Report to Regional Board.

OPERATOR'S INFORMATION

CAFO Operator's Name Legend Dairy #2

CAFO Facility Name

Facility Address

Ex. 6 Personal Privacy (PP)

Mailing Address

Telephone Number

MANURE INFORMATION

Manure analyzed for nutrients

Yes ☒No ☐Most current nutrient analysis of manure provided to the recipient of the manure¹Yes ☒No ☐

MANURE HAULER INFORMATION

Name and Address of Hauling Company

Ex. 6 Personal Privacy (PP)

Phone Number

Contact Person Name: Guillermo Torres

MANURE DESTINATION INFORMATION

Hauled to (please check):

- ☐ Composting Facility
- ☐ Regional Treatment Facility
- ☐ Croplands in Riverside County
- ☒ Croplands in San Bernardino County
- ☐ Croplands in other Counties

Amount removed: Tons or Cubic Yards
(Please enter the amount in the box below and circle the appropriate units)

2,358

Dates Hauled: 10/11-10/15/2014

Destination of Haul:

Ex. 6 Personal Privacy (PP)

GPS Coordinates of Destination²

Latitude:

Longitude:

Ex. 6 Personal Privacy (PP)

Destination Receiver of Manure:

Manure Quantity Delivered: 2,358 Tons

Approximate Acreage (If Destination is Cropland)

Crop(s) Grown on Cropland Alfalfa, Corn

CERTIFICATION:

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Operator's Signature:

Date:

1-14-15

Hauler's Signature:

Guillermo Torres

Date:

November 14th, 2014

1. The Regional Board may ask for a copy of manure nutrient analysis.
2. GPS coordinates shall be provided for all destinations within the Santa Ana Region.

Form 4.

Manure Tracking Manifest
Regional Water Quality Control Board
Santa Ana Region

Order No. R8-2013-0001, NPDES No. CAG018001

Reporting Period: January 1, 2013 through December 31, 2013

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OPERATOR'S INFORMATION

CAFO Operator's Name Legend Dairy #2

CAFO Facility Name

Facility Address

Ex. 6 Personal Privacy (PP)

Mailing Address

Telephone Number

MANURE INFORMATION

Manure analyzed for nutrients

Yes ☒No ☐Most current nutrient analysis of manure provided to the recipient of the manure¹Yes ☒No ☐

MANURE HAULER INFORMATION

Name and Address of Hauling Company

Three Brothers Farms 13108 3rd St. Chino, Ca 91710

Phone Number:

(909) 917-7752

Contact Person Name: Guillermo Torres

MANURE DESTINATION INFORMATION

Hauled to (please check):

- ☐ Composting Facility
- ☐ Regional Treatment Facility
- ☐ Croplands in Riverside County
- ☒ Croplands in San Bernardino County
- ☐ Croplands in other Counties _____

Amount removed: Tons or Cubic Yards
(Please enter the amount in the box below and circle the appropriate units)

576

Dates Hauled: 10/30-10/31/2014

Destination of Haul

Ex. 6 Personal Privacy (PP)

GPS Coordinates of Destination²

Ex. 6 Personal Privacy (PP)

Destination Receiver of Manure: _____

Manure Quantity Delivered: 576 Tons

Approximate Acreage (If Destination is Cropland) _____

Crop(s) Grown on Cropland Grass

CERTIFICATION:

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Operator's Signature: _____

Date: 1-14-15Hauler's Signature: Guillermo TorresDate: November 14th, 2014

1. The Regional Board may ask for a copy of manure nutrient analysis.
2. GPS coordinates shall be provided for all destinations within the Santa Ana Region.

Form 4.**Manure Tracking Manifest**
Regional Water Quality Control Board
Santa Ana Region

Order No. R8-2013-0001, NPDES No. CAG018001

Reporting Period: January 1, 2013 through December 31, 2013

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OPERATOR'S INFORMATIONCAFO Operator's Name Legend Dairy #2

CAFO Facility Name

Facility Address

Ex. 6 Personal Privacy (PP)

Mailing Address

Telephone Number

MANURE INFORMATION

Manure analyzed for nutrients

Yes ☒No ☐Most current nutrient analysis of manure provided to the recipient of the manure¹Yes ☒No ☐**MANURE HAULER INFORMATION**

Name and Address of Hauling Company

Phone Number

Ex. 6 Personal Privacy (PP)Contact Person Name: Guillermo Torres**MANURE DESTINATION INFORMATION**

Hauled to (please check):

- ☒ Composting Facility
- ☐ Regional Treatment Facility
- ☐ Croplands in Riverside County
- ☐ Croplands in San Bernardino County
- ☐ Croplands in other Counties _____

Amount removed: Tons or Cubic Yards
(Please enter the amount in the box below and circle the appropriate units)1,224Dates Hauled: 10/28-10/30/2014

Destination of Haul

Ex. 6 Personal Privacy (PP)GPS Coordinates of Destination²

Latitude:

Longitude:

Ex. 6 Personal Privacy (PP)

Destination Receiver of Manure: _____

Manure Quantity Delivered: 1,224 Tons

Approximate Acreage (If Destination is Cropland) _____

Crop(s) Grown on Cropland _____

CERTIFICATION:

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Operator's Signature: _____

Date: 1-14-15Hauler's Signature: Guillermo TorresDate: November 14th, 2014

1. The Regional Board may ask for a copy of manure nutrient analysis.
2. GPS coordinates shall be provided for all destinations within the Santa Ana Region.

Order No. RB-2013-0001, RESOLVE NO. CAGS-10001

Reporting Period: January 1, 2013 through December 31, 2013

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OPERATOR'S INFORMATIONCAFO Operator's Name Legend Dairy #2

CAFO Facility Name

Facility Address

Ex. 6 Personal Privacy (PP)

Mailing Address

Telephone Number

MANURE INFORMATION

Manure analyzed for nutrients

No ☐Most current nutrient analysis of manure provided to the recipient of the manure¹No ☐**MANURE HAULER INFORMATION**Ex. 6 Personal Privacy (PP)Contact Person Name: Guillermo Torres**MANURE DESTINATION INFORMATION**

Hauled to (please check):



Composting Facility



Regional Treatment Facility



Croplands in Riverside County



Croplands in San Bernardino County



Croplands in other Counties

Amount removed: Tons or Cubic Yards
(Please enter the amount in the box below and circle the appropriate units)

252Dates Hauled: 11/11/2014

Destination of Haul

Ex. 6 Personal Privacy (PP)GPS Coordinates of Destination²

Latitude:

Longitude:

Ex. 6 Personal Privacy (PP)

Destination Receiver of Manure: _____

Manure Quantity Delivered: 252 Tons

Approximate Acreage (If Destination is Cropland) _____

Crop(s) Grown on Cropland _____

CERTIFICATION:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Operator's Signature: _____

Date: 1-14-15Hauler's Signature: Guillermo TorresDate: November 14th, 2014

1. The Regional Board may ask for a copy of manure nutrient analysis.
2. GPS coordinates shall be provided for all destinations within the Santa Ana Region.

Form 2. Summary Report of Weekly Storm Water Management Structure Inspections
(Order No. R8-2013-0001, NPDES No. CAG018001)

Reporting Period: January 1, 2014 through December 31, 2014

Facility Information (Please make corrections directly on this form)	
Operator's Name	Ron Peitersma
Facility Name	Legend Dairy Farms #2
Facility Address	Ex. 6 Personal Privacy (PP)

Was the CAFO Weekly Storm Water Management Structure Inspections Log Sheet completed for the entire year? Yes ☒ No ☐
If **No**, please explain why the log sheet was not completed for the entire year.

Were water lines inspected daily? Yes ☒ No ☐
Were there any discharges from the facility during the year? Yes ☐ No ☒
If **Yes**, please provide: the date of discharge, how it was discovered (was it during a routine site inspection?), how long did the discharge last, and how it was stopped.

Date of incident	How was it discovered?	How long did it last and volume	How was it stopped?

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of person making this report (please print): Ronald C. Pietersma
Title: Owner/Operator
Signature: [Signature]
Date: 1-13-15